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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB exhibitory. 09/685,154 Application Number **TRANSMITTAL** Filing Date Quigley FORM **First Named Inventor** 2855 used for all correspondence after initial filing) **Group Art Unit** Ferguson, M. **Examiner Name** 105690-136 (MKS-78) Attorney Docket Number .Total Number of Pages in This Submission **ENCLOSURES** (check all that apply) After Allowance Communication **Assignment Papers** Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Appeal Communication to Group Licensing-related Papers Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) **Provisional Application** Status Letter Power of Attorney, Revocation Change of Correspondence Other Enclosure(s) (please **Extension of Time Request** Address identify below): Terminal Disclaimer **Express Abandonment Request** Request for Refund Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Also Enclosed: Incomplete Application Return Receipt Postcard Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Richard A. Goldenberg Reg. No. 38,895 Individual name Signature Date CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

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IN THE UNITED STATES PATENT AND TRADEM

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Applicants:

Quigley et al.

Examiner:

M. Ferguson

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3

For:

IMPROVED MULTI TEMPERATURE HEATER FOR USE WITH PRESSURE

TRANSDUCERS

Atty Docket No.: 105690-136

Commissioner for Patents Washington, DC 20231

RESPONSE

CERTIFICATE OF MAILING UNDER 37 CFR §1.8(a)

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This paper is filed in response to Office Action mailed December 3, 2001.

REMARKS

Reconsideration of this application is respectfully requested. Claims 1-24 are currently pending, and of these claims 1, 15, 18, 21, and 22 are independent.

The Office Action rejects claims 1-5, 7-10, 11-17 and 21 under 35 U.S.C 102(e) as being anticipated by U.S. Patent No. 5,932,332 (Pandorf). The Office Action also rejects claim 6 under 35 U.S.C. 103(a) as being unpatentable over Pandorf in view of U.S. Patent 4,176,557 (Johnston). The Office Action also rejects claims 18 and 22 under 35 U.S.C. 103(a) as being